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Abstract

The invention relates to a process for producing a fibre composite material containing fibres with a high hot strength, in particular based on carbon, silicon, boron and/or nitrogen, a pressing compound being produced from fibres, binder and, if appropriate, fillers and/or additives, which is then pressed in a press mould to form a green body. According to the invention, characterized in that various pressing compounds are produced, which contain fibres of different qualities and/or in different proportions, and the press mould is filled with the various pressing compounds in a plurality of successive steps. The invention also relates to a fibre composite material of this nature.